

INTERNATIONAL SEARCH REPORT

International application No.
PCT/NZ2005/000059

A. CLASSIFICATION OF SUBJECT MATTER

Int. Cl. ⁷: B02C 19/20 17/10 B27L 11/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)
DWPI, B02C 17/10, 18/14, 18/40, 18/44, 19/20 B27L 11/00 key words DRUM+, BARREL+, TUMBL+, MILL+, CYLIND, SCREEN, SIEV+, APERTUR+, OPENING+, MESH+, SEPARAT+, GRAT+, PERFORAT+

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	DE 3347115 A (HAZEMAG ANDREAS E) 11 July 1985 Whole document	1-49
A	DE 10137008 C (FORUS GMBH) 30 January 2003 Whole document	1-49
A	GB 2028899 A (MICHIO JINNO) 12 March 1980 Whole document	1-49

☐ Further documents are listed in the continuation of Box C ☒ See patent family annex

- * Special categories of cited documents:
- | | |
|---|--|
| "A" document defining the general state of the art which is not considered to be of particular relevance | "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention |
| "E" earlier application or patent but published on or after the international filing date | "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone |
| "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) | "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art |
| "O" document referring to an oral disclosure, use, exhibition or other means | "&" document member of the same patent family |
| "P" document published prior to the international filing date but later than the priority date claimed | |

Date of the actual completion of the international search 18 May 2005	Date of mailing of the international search report 01 JUN 2005
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INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No.

PCT/NZ2005/000059

This Annex lists the known "A" publication level patent family members relating to the patent documents cited in the above-mentioned international search report. The Australian Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

Patent Document Cited in Search Report		Patent Family Member			
DE	3347115	EP	0148375		
DE	10137008	NONE			
GB	2028899	CA	1087607	DE	2846506
		FR	2434898	JP	55036514
				FR	2434858
				US	4197014
Due to data integration issues this family listing may not include 10 digit Australian applications filed since May 2001.					
END OF ANNEX					